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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/053,765	01/18/2002	William Ho Chang		5434
7500 04477,0007				
William H. Cha	7590 04/16/2007 Ing	EXAMINER		
FLEXIWORLD TECHNOLOGIES, INC.		POON, KING Y		
PMB 267 3439 N.E. Sandy Blvd. Portland, OR 97232-1959			ART UNIT	PAPER NUMBER
			2625	
SHORTENED STATUTORY PERIOD OF RESPONSE		MAIL DATE	DELIVERY MODE	
31 D.	AYS	04/16/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

•	Application No.	Applicant(s)
_	10/053,765	CHANG ET AL.
Office Action Summary	Examiner	Art Unit
	King Y. Poon	2625
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	th the correspondence address
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the m earned patent term adjustment. See 37 CFR 1.704(b).	B DATE OF THIS COMMUNION R 1.136(a). In no event, however, may a reprince of the community	CATION. eply be timely filed ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on 10 This action is FINAL . 2b) ☑ 1 Since this application is in condition for alloclosed in accordance with the practice under	This action is non-final. wance except for formal matt	• •
Disposition of Claims		
· <u> </u>	, lination	•
4) ☐ Claim(s) 1 and 22-38 is/are pending in the 4a) Of the above claim(s) is/are without 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1, 22-38 are subject to restriction and the content of the content o	drawn from consideration.	
Application Papers		
9) The specification is objected to by the Exam	niner .	
10) The drawing(s) filed on is/are: a) a	•	by the Examiner.
Applicant may not request that any objection to	· · · · · ·	
Replacement drawing sheet(s) including the cor	• ,	·
11) The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
 12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the priority 	ents have been received. ents have been received in A	pplication No
application from the International Bur	eau (PCT Rule 17.2(a)).	
* See the attached detailed Office action for a	list of the certified copies not	received.
Attachment(s)	_	
1) Notice of References Cited (PTO-892)	•	Summary (PTO-413) s)/Mail Date
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 		nformal Patent Application

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Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

- I. Species of the embodiment disclosed on paragraphs 4, 9; in particular, the species that does not requires the limitation of "without needed to install an output device specific to that output device" and the output device is a printing device.
- II. Species of the embodiment disclosed on paragraphs 4, 9; in particular, the species that does not requires the limitation of "without needed to install an output device specific to that output device" and the output device is a display device.
- III. Species of the embodiment disclosed on paragraphs 4, 9; in particular, the species that does not requires the limitation of "without needed to install an output device specific to that output device" and the output device is an audio device.
- IV. Species of the embodiment disclosed on paragraph 34, 9; in particular, the species that requires the limitation of "without needed to install an output device specific to that output device" and the output device is a printing device.
- V. Species of the embodiment disclosed on paragraph 34, 9; in particular, the species that requires the limitation of "without needed to install an output device specific to that output device" and the output device is a display device.
- VI. Species of the embodiment disclosed on paragraph 34, 9; in particular, the species that requires the limitation of "without needed to install an output device specific to that output device" and the output device is an audio device.

If applicant's election includes claims 31-35; applicant is further required to elect:

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VII. The invention disclosed in claim 34.

VIII. The invention disclosed in claim 35

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over

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the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to King Y. Poon whose telephone number is 571-272-7440. The examiner can normally be reached on Mon-Fri 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Coles can be reached on 571-272-7402. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

April 10, 2007

KING Y. POON PRIMARY EXAMINER